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U.S. Patent and Trademark Office. U.S DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 500.41195X00 UTILITY First Inventor PATENT APPLICATION SUGIYAMA, KENICHIRO TRANSMITTAL MAGNETIC DISK DEVICE AND SERVO WRITE METHOD (Only for new nonprovisional applications under 37 CFR 1 53(b)) Express Mail Label No. Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application Washington, DC 20231 SEE MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 1. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status fif applicable, all necessary) See 37 CFR 1 27 a. Computer Readable Form (CRF) з. 🔯 b. Specification Sequence Listing on [Total Pages: 25] Specification CD-ROM or CD-R (2 copies), or -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, c Statements verifying identity of above copies or a computer program listing appendix -Background of the Invention ACCOMPANYING APPLICATION PARTS -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description Assignment Papers (cover sheet & documents(s)) -Claim(s) -Abstract of the Disclosure Power of Attorney 37 CFR 3.73(b) Statement (when there is an assignee) 4. Drawing(s) (35 U.S.C 113) [Total Pages: 9] English Translation Document (if applicable) 11 5. Oath or Declaration [Total Pages 5] 12. Information Disclosure Copies of IDS Citations a. . Newly executed (onginal or copy) Statement (IDS)/PTO-1449 Copy from a prior application (37 CFR 1 63 (d)) 13 Preliminary Amendment (for continuation/divisional with Box 18 completed) 14 Return Receipt Postcard (MPEP 503) (Should be specifically itemized) DELETION OF INVENTOR(S) 15 Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR (if foreign priority is claimed) 1 63(d)(2) and 1 33(b) 16. Nonpublication Request under 35 U S C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Application Data Sheet See 37 CFR 1 76 or its equivalent. 17. Other: Figs. 1-2,3A-3C,4-6,7a-7b,8-9, Credit Card Payment Form, Information Disclosure Sheet Under 37 CFR 1.56 w/refs. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation Continuation-in-part (CIP) of prior application No · Prior application information: Examiner: _ Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label or Correspondence address below (Insert Customer No. or Attach bar code label here Name ANTONELLI, TERRY, STOUT & KRAUS, LLP Address City Zip Code Country Telephone (703) 312-6600 Fax (703) 312-6666 Name Melvin Kra Registration No (Attorney/Agent) 22,466 Signature Date February 15, 2002

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FEE TRANSMITTAL for FY 2002

Complete if Known				
Application Number				
Filing Date	February 15, 2002			
First Named Inventor	SUGIYAMA, KENICHIRO			
Examiner Name				
Group Art Unit				

Patent fees are subject to annual revision. TOTAL AMOUNT OF PAYMENT (\$) 780.00 Attorney Docket No. 500.41195X00 FEE CALCULATION (continued) METHOD OF PAYMENT 3. ADDITIONAL FEES 1.

The Commissioner is hereby authorized to charge indicated Large Small fees and credit overpayments to: Entity Entity Deposit Account Number 01-2135 Fee Fee Fee Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP Fee Fee Description Fee Paid Code Code (\$) (\$) □ Charge Any Additional Fee Required Under 37 CFR 1.1 6 and 1 17 105 130 205 65 Surcharge - late filing fee or oath Applicant Claims small entity status. 127 50 227 25 Surcharge - late provisional filing fee or See 37 CFR 1.27 cover sheet 2.

Payment Enclosed: 139 130 139 130 Non-English specification □ Credit Card □ Money Order ☐ Other 147 2,520 147 2,520 For filing a request for ex parte reexamination ☐ Check 112 920* 112 Requesting publication of SIR prior to **FEE CALCULATION** Examination action **BASIC FILING FEE** 113 1,840* 113 1,840*Requesting publication of SIR after **Entity Small Entity** Large Examiner action Fee Description Fee Fee Fee Fee Fee Paid 215 115 110 55 Extension for reply within first month Code Code (\$) (\$) Extension for reply within second month 116 400 216 101 740 201 370 Utility filing fee 740.00 200 106 330 206 165 117 920 217 460 Extension for reply within third month Design filing fee 107 510 207 255 Plant filing fee 118 1,440 218 720 Extension for reply within fourth month 108 740 208 370 Reissue filing fee 128 1,960 228 980 Extension for reply within fifth month 160 214 80 Provisional filing fee 119 320 219 160 114 Notice of Appeal 120 320 220 160 Filing a brief in support of an appeal SUBTOTAL (1) 740 00 121 280 221 140 Request for oral hearing 1. EXTRA CLAIM FEES 138 1,510 138 1,510 Petition to institute a public use proceeding Fee from 140 110 240 55 Petition to revive - unavoidable Extra Claims Fee Paid below 141 1,280 241 640 Petition to revive - unintentional Total Claims 9 -20** = 0 = 0 x 18 142 1,280 242 640 Utility issue fee (or reissue) Indep. Claims 2-3** = 0 x 84 = 0 143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee 280 **=** 0 Multiple Dependent 122 130 122 130 Petitions to the Commissioner Entity Small Entity Large 123 50 123 50 Processing fee under 37 CFR 1.17(q) Fee Fee Description Fee Fee 126 180 126 180 Submission of Information Disclosure Stmt Code Code (\$) (\$) 103 18 203 Claims in excess of 20 581 40 581 40 Recording each patent assignment per 40.00 property (times number of properties) 42 102 84 202 Independent claims in excess of 3 740 For each additional invention to be 146 246 370 examined (37 CFR § 1.129(a)) 104 280 204 140 Multiple dependent claim, if not paid 149 740 249 370 For each additional invention to be examined (37 CFR § 1 129(b)) 109 84 209 42 ** Reissue independent claims over original patent 179 740 279 Request for Continued Examination (RCE) Request for expedited examination 169 900 169 110 210 9 ** Reissue claims in excess of 20 18 of a design application and over original patent **SUBTOTAL (2) \$ 0.00** Other fee (specify)_ *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 **or number previously paid, if greater, For Reissues, see above.

SUBMITTED BY			Complete (if	mplete (if applicable)		
Name (Print/Type)	Melyin Kraus	Registration No. (Attorney/Agent)	22,466	Telephone	703-312-6600	
Signature	huch hour			Date	February 15, 2002	

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